

Supplemental Labeling



Dow AgroSciences LLC

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RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

Lorsban*-4E

EPA Reg. No. 62719-220

EPA SLN No. ID-990019

For Distribution and Use Only Within the State of Idaho

To Control Billbugs, Cutworms and Aphids Infesting Perennial Grass Seed Crops During the Year of Establishment

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Lorsban-4E before applying. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

Directions for Use

Use and Dosage Recommendations

To control billbugs and cutworms, apply Lorsban*-4E insecticide at a rate of 1 quart per acre as a broadcast spray using power-operated ground application equipment. For best results, use 20 gallons of spray mixture per acre. For aerial application, use 2 to 5 gallons of water per acre. For improved results, the thatch should be moist at the time of application and the insecticide washed into the thatch immediately after application. If sprinkler irrigation is available, apply 1/4 to 1/2 inch of water after application to help incorporate the material. Otherwise, apply to early morning dew-covered fields or during or immediately following a light rain. For Billbug control, apply in early April when adult billbugs are active. For cutworm control, apply in either spring or fall when larvae or larval damage first appears. Fall applications should follow sufficient irrigation and/or rainfall.

To control aphids, apply Lorsban-4E at a rate of 1 to 2 pints per acre as a broadcast spray using power-operated ground application equipment. For best results, use 20 gallons of spray mixture per acre. Treat before heading as colonies begin to form. For aerial application, use 2 to 5 gallons of water per acre.

Consult your cooperative agricultural extension service for additional information concerning billbug, cutworm, and aphid control practices in your area.

Special Crop Use Restrictions: Use of Lorsban-4E according to this labeling is deemed a non-food use by the Idaho Department of Agriculture, and as such is not for use on fields producing grass for livestock feed. **Do not** feed or graze grass following application of Lorsban-4E. **Do not** cut treated grass for forage, hay or silage. No portion of the treated field may be used for human or animal feed. Lorsban-4E may only be applied to grass seed fields during the year of establishment.

Use Precautions and Restrictions:

- Harvest of grass seed from fields treated with Lorsban-4E cannot occur for at least 365 days from the date of application.
- Do not apply this product through any type of irrigation system.
- This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or broadleaf weeds. Do not apply this product or allow it to drift to blooming crops or broadleaf weeds. Broadleaf weed bloom must be controlled prior to the application in grass seed fields with 5 or more blooms per square yard.
- This product is very highly toxic to fish and aquatic invertebrates, and should not be used where impact on listed threatened or endangered species is likely. Contact the Idaho Department of Fish & Wildlife, National Marine Fisheries Service or US Fish & Wildlife Service for information on listed threatened or endangered species (e.g. Bull trout, Chinook salmon). Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

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Revisions:

Added Restricted Use Pesticide designation.